

FIG. 10. Phase diagram of the system ethanol (1)—benzene (2)—water (3) at 298.2 K. Solid line—calculated saturation curve, ○—experimental data, Ref. 5, □—experimental data, Ref. 8, △—experimental data, Ref. 9, ⋄—experimental data, Ref. 15, ←p—experimental data, Ref. 18, dashed lines—experimental tie lines. Refs. 9, 15, 16, and 18.